

00000000000000000000

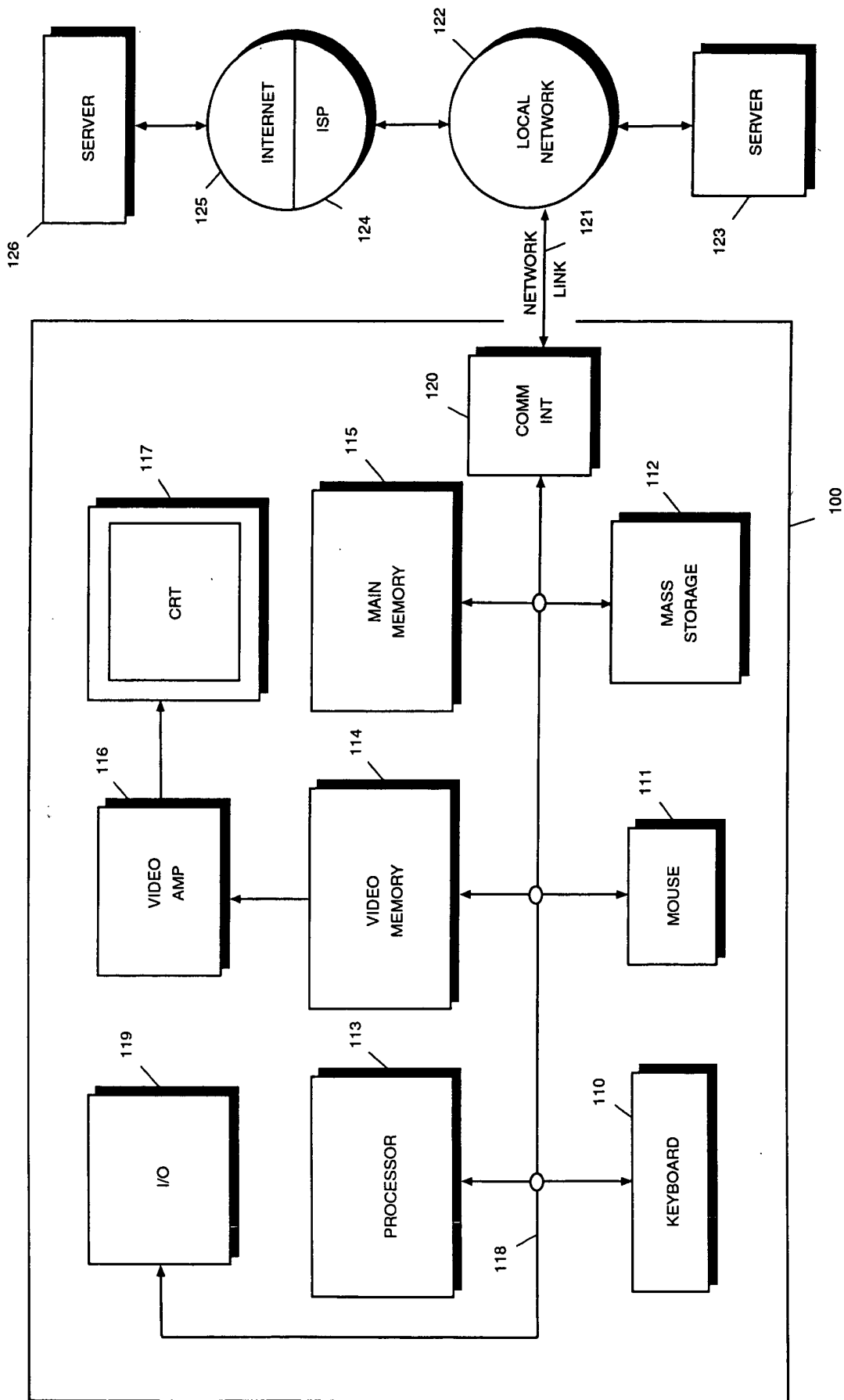
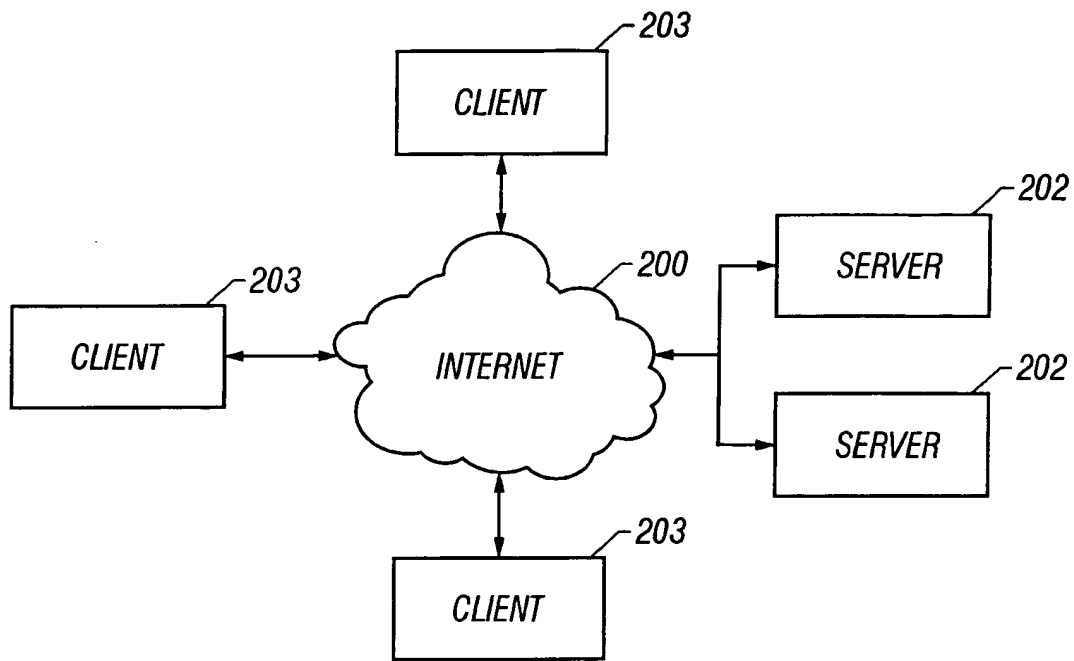
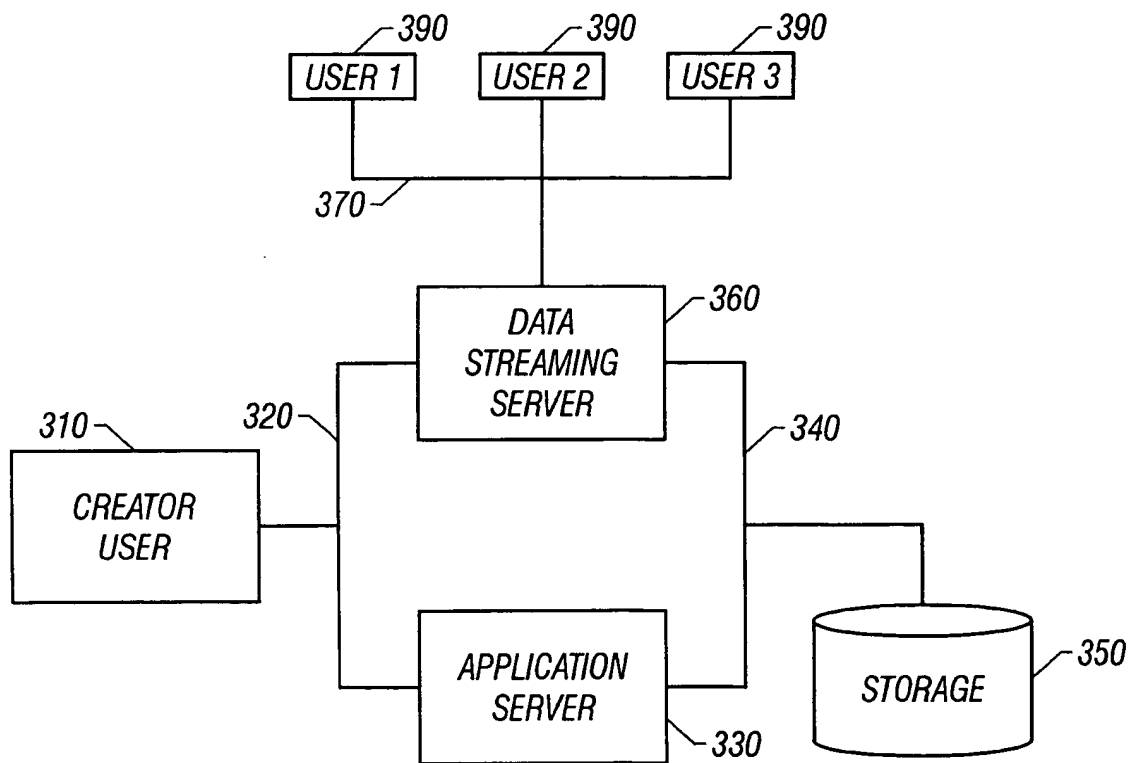


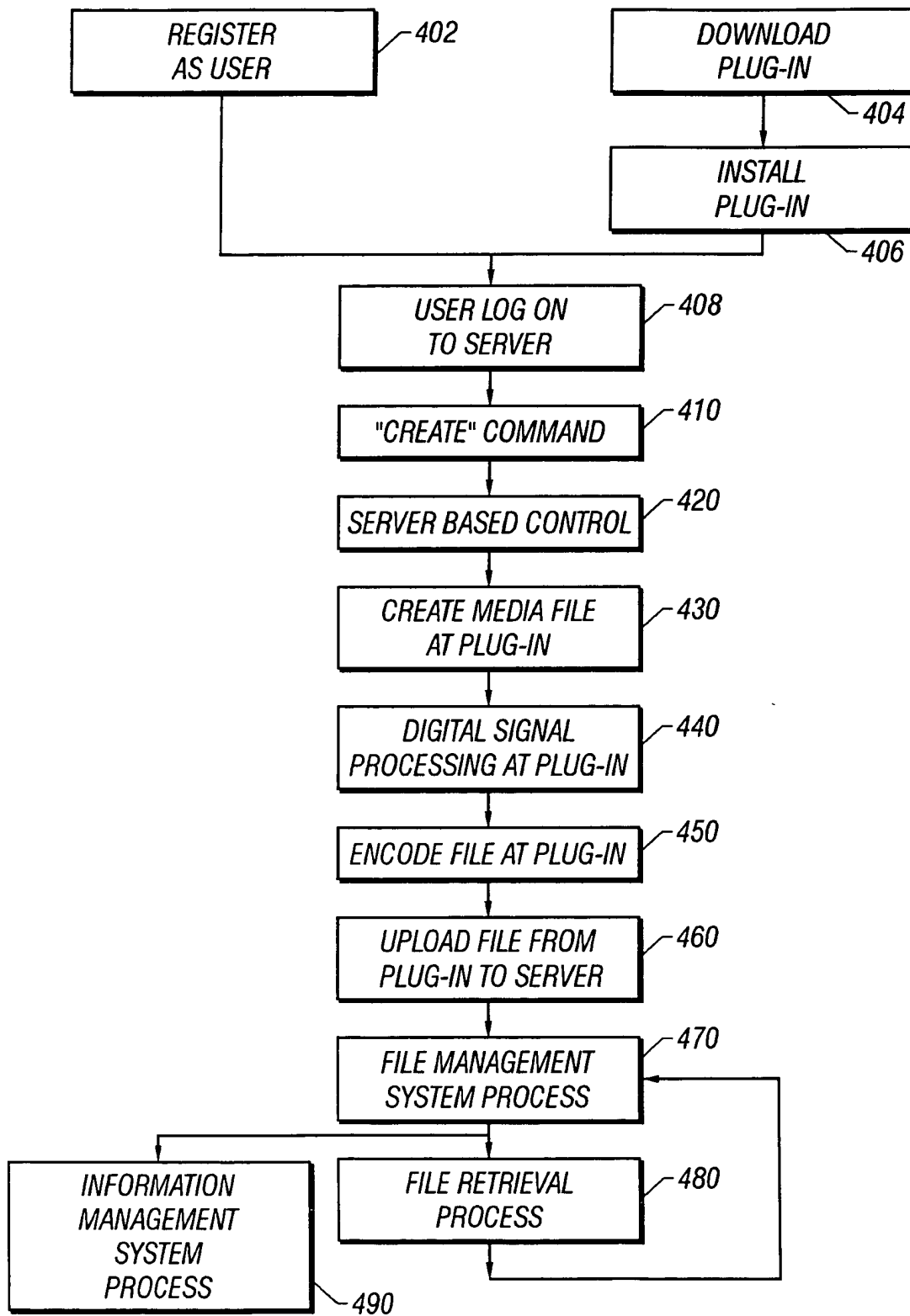
FIGURE 1



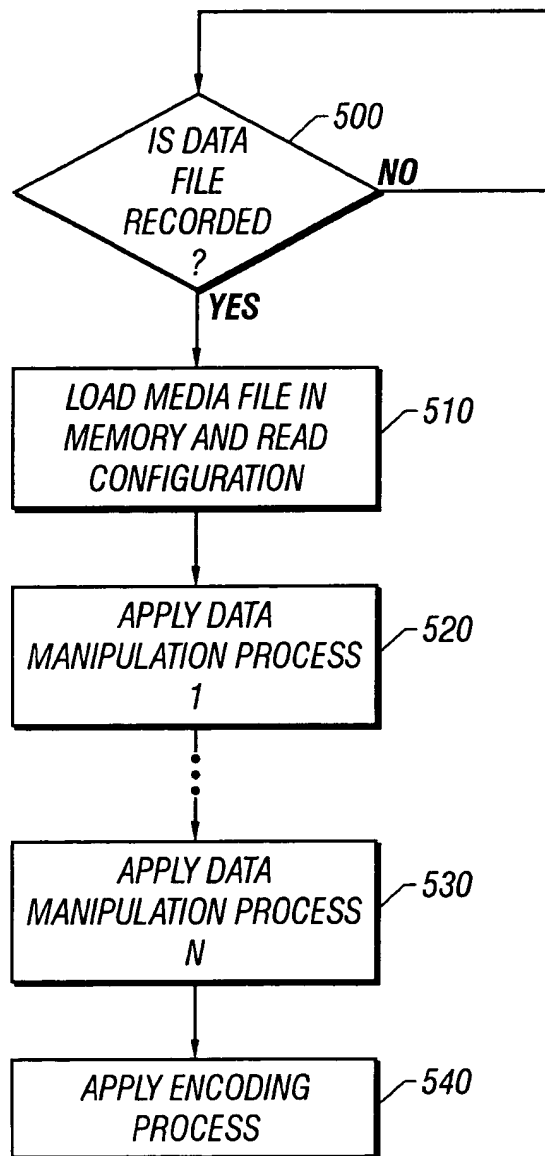
**FIGURE 2**



**FIGURE 3**



**FIGURE 4**



**FIGURE 5**

```

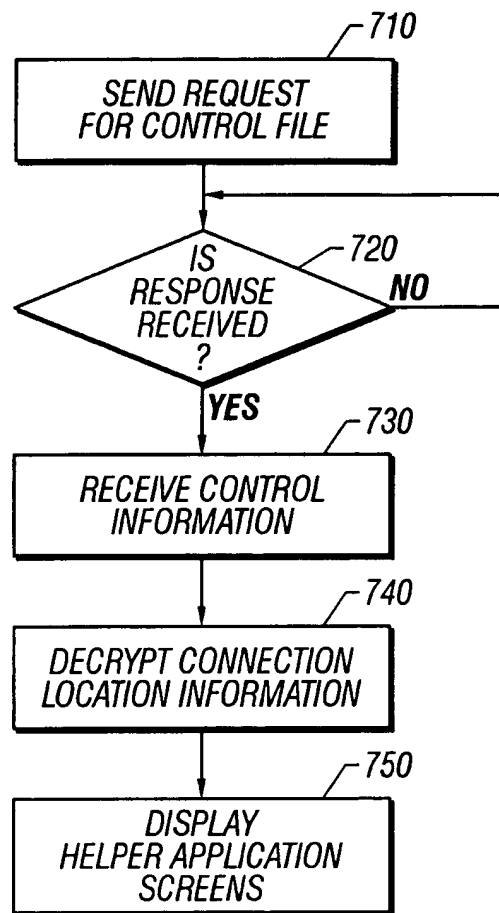
graph TD
    600[COLLECT SYSTEM INFORMATION] --> 605[ESTABLISH NETWORK CONNECTION]
    605 --> 610{IS CONNECTION ESTABLISHED?}
    610 -- NO --> 605
    610 -- YES --> 615[SEND INFORMATION HEADER]
    615 --> 620[READ DATA BLOCK FROM FILE]
    620 --> 625{IS CONNECTION ESTABLISHED?}
    625 -- NO --> 605
    625 -- YES --> 630[SEND DATA BLOCK]
    630 --> 635[REPORT STATUS INFORMATION]
    635 --> 640{IS CURRENT DATA BLOCK THE LAST BLOCK TO BE TRANSMITTED?}
    640 -- YES --> 645[READ SERVER RESPONSE]
    640 -- NO --> 620
  
```

**FIGURE 6A**

```

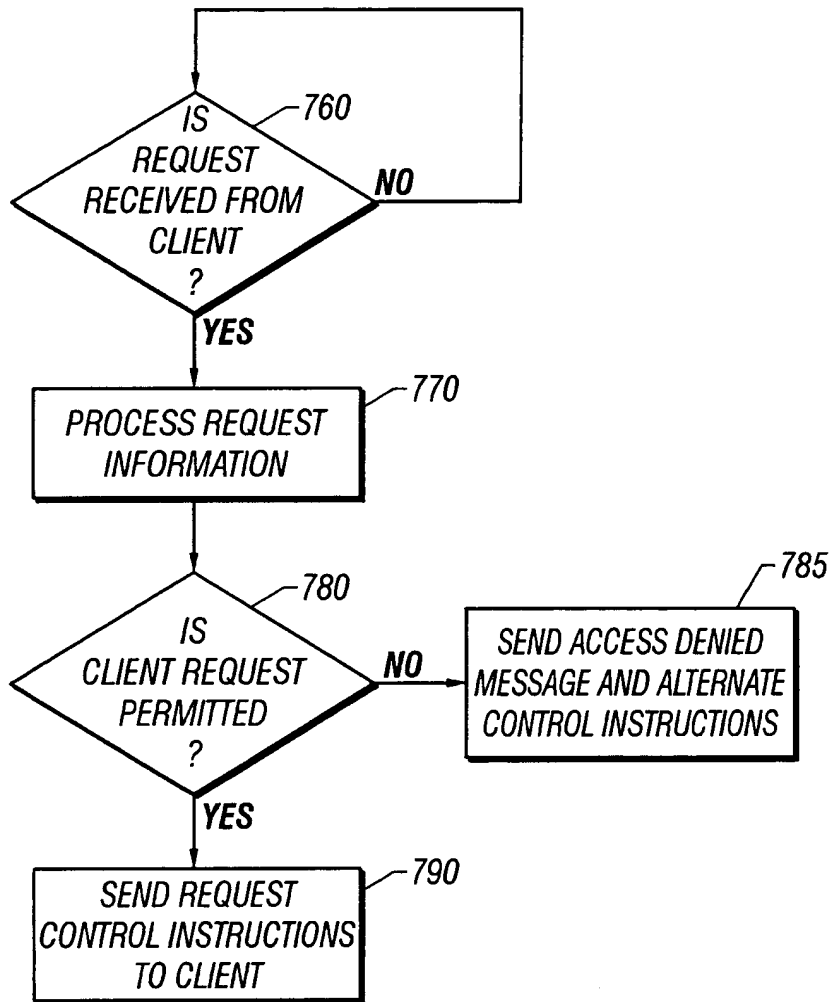
graph TD
    650{IS CLIENT CONNECTED?} -- NO --> 650
    650 -- YES --> 655[RECEIVE HEADER]
    655 --> 660[VALIDATE USER]
    660 --> 665[GENERATE FILE NAME]
    665 --> 670{IS CLIENT CONNECTED?}
    670 -- NO --> 650
    670 -- YES --> 675[RECEIVE DATA BLOCK]
    675 --> 680[APPEND DATA BLOCK TO DATA FILE]
    680 --> 682{IS TOTAL RECEIVED DATA SIZE EQUAL TO OR GREATER THAN THE EXPECTED FILE SIZE?}
    682 -- NO --> 670
    682 -- YES --> 684[CLOSE AND STORE DATA FILE]
    684 --> 686[GENERATE FILE INFORMATION WEB PAGE]
    686 --> 690[SEND FILE INFORMATION WEB PAGE TO CLIENT]
  
```

**FIGURE 6B**



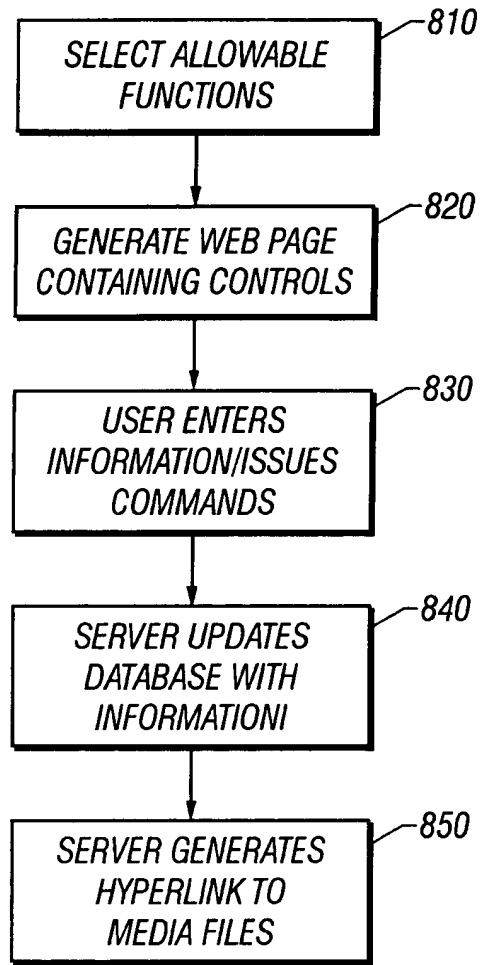
**FIGURE 7A**

00710541:11000

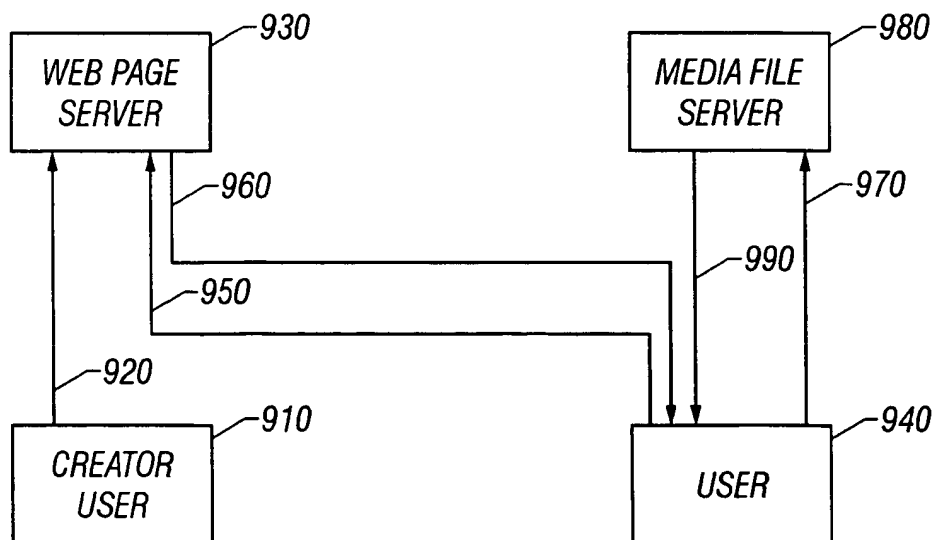


**FIGURE 7B**





**FIGURE 8**



**FIGURE 9**

```

graph TD
    1010[USER DEFINES MEDIA FILE LIST] --> 1015[ADD MEDIA FILE TO ENTRIES]
    1015 --> 1020[CREATE LIST ENTRY CONNECTIONS AND RELATIONSHIPS; STORE DATA]
    1020 --> 1025[EDIT LIST ENTRIES]
    1025 --> 1030[SELECT LIST DISPLAY, BROWSING, EXPORTING]
    1030 --> 1035[PERFORM LIST DISPLAY, BROWSING, IMPORT AND CONNECTIONS]
    1035 --> 1040[NOTIFY SELECTED USERS, CREATORS, LIST OWNERS, MANAGERS]
    1040 --> 1045[USER REQUESTS LISTS]
    1045 --> 1050[USER REQUESTS DATA ASSOCIATED WITH ENTRIES]

```

A



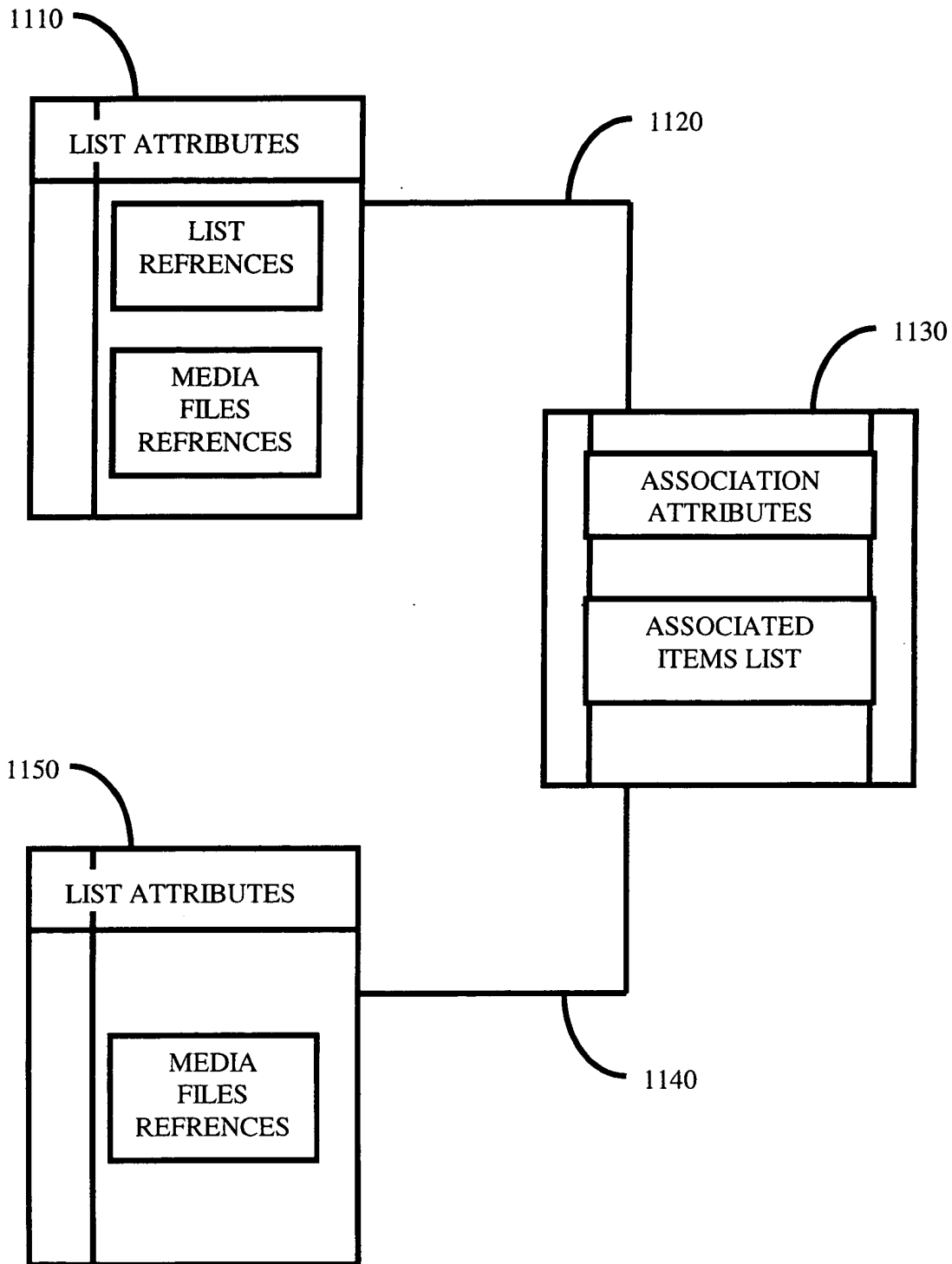


FIGURE 11